

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231
www.uspto.gov

		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
APPLICATION NO. 09/724,425	FILING DATE 11/28/2000	John C. Reed	10412-026	7441	
					7590 09/17/2002  Laura A Coruzzi  Pennie & Edmonds LLP  1155 Avenue of the Americas  New York, NY 10036-2711
	SCHMIDT,	SCHMIDT, MARY M			
	ART UNIT	PAPER NUMBER			
,			1635		
			DATE MAILED: 09/17/200	DATE MAILED: 09/17/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Advisory Action	09/724,425	REED, JOHN C.				
Advisory Action	Examiner	Art Unit				
	Mary M. Schmidt	1635				
The MAILING DATE of this communication appe	ars on the cover sheet with the o	orrespondence address				
THE REPLY FILED 08 August 2002 FAILS TO PLACE T Therefore, further action by the applicant is required to av final rejection under 37 CFR 1.113 may only be either: (1) condition for allowance; (2) a timely filed Notice of Appeal Examination (RCE) in compliance with 37 CFR 1.114.	oid abandonment of this applicated abandonment of this applicated abandonent which	ation. A proper reply to a				
PERIOD FOR RE	EPLY [check either a) or b)]					
a) The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire learn ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Office timely filed, may reduce any eamed patent term adjustment. See 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Office timely filed, may reduce any eamed patent term adjustment.	Advisory Action, or (2) the date set forth ater than SIX MONTHS from the mailin is FILED WITHIN TWO MONTHS OF The date on which the petition under 37 CF of extension and the corresponding amount the shortened statutory period for reply see later than three months after the main attentions.	g date of the final rejection. HE FINAL REJECTION. See MPEP R 1.136(a) and the appropriate extens unt of the fee. The appropriate exten originally set in the final Office action;	sion sion ; or			
1. A Notice of Appeal was filed on <u>08 August 2002</u> . Ap 37 CFR 1.192(a), or any extension thereof (37 CFF	opellant's Brief must be filed with R 1.191(d)), to avoid dismissal o	nin the period set forth in fthe appeal.				
2. The proposed amendment(s) will not be entered be	ecause:					
(a) X they raise new issues that would require further	er consideration and/or search (	see NOTE below);				
(b) ☐ they raise the issue of new matter (see Note b	pelow);					
(c)  they are not deemed to place the application in issues for appeal; and/or	n better form for appeal by mate	rially reducing or simplifying the	he			
(d) 🖾 they present additional claims without canceli	ng a corresponding number of f	inally rejected claims.				
NOTE: see the response under section 5.						
3. Applicant's reply has overcome the following rejecti	ion(s):					
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	eparate, timely filed amendme	nt			
5.⊠ The a)☐ affidavit, b)☐ exhibit, or c)⊠ request for application in condition for allowance because: <u>Se</u>		dered but does NOT place the	<b>;</b>			
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	ause it is not directed SOLELY	o issues which were newly				
For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.						
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed:						
Claim(s) objected to:						
Claim(s) rejected: <u>1-12,14,15,17 and 19-28</u> .						
Claim(s) withdrawn from consideration:						
8. The proposed drawing correction filed on is a) approved or b) disapproved by the Examiner.						
9. Note the attached Information Disclosure Statemen	nt(s)( PTO-1449) Paper No(s)					
10. Other:						

Continuation of 5. does NOT place the application in condition for allowance because: The priority for instant SEQ ID NO:17 has been confirmed back to the 07/840,716, filed 02/21/1992, which is a FWC parent of 08/271,082 (therefore, the specification of this Application was reviewed). Since neither the instant specification nor the parent specification teaches admistration of SEQ ID NO:17 to a whole organism for therapeutic uses, the claims have been rejection under 35 U.S.C. 112, first paragraph, lack of enablement. Applicants sequence, having utility in whole organisms for the claimed therapeutic uses. However, while the teaching of this one antisense expectation of success for other oligonucleotides to bcl-2 as broadly claimed. Therefore, the claims remain rejected under 35 U.S.C. 112, previous Official Actions mailed 2/28/02 and 7/03/01. The Branch and Flanagan references were previously cited to teach the unpredictability known in the art of design and administration of antisense oligonucleotides to whole organisms for treatment effects. effects must be explored on a case-by-case basis."

//JOHN L/LeGUYADER
SUPERVISORY PATENT EXAMINER

SOPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1600